Patent



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re of Application of:

COCKETT, et al.

Serial No.:

Not yet assigned

Group Art No.:

Not yet assigned

Filed:

January 31, 2002

Examiner:

Not yet assigned

For:

HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDES AND

POLYPEPTIDES AND USES THEREOF

Confirmation No.:

Not yet assigned

Customer Number:

25291

Commissioner for Patents Box PATENT APPLICATION Washington, DC 20231

APPLICATION FOR TRANSMITTAL UNDER 37 CFR 1.53 (b)

Transmitted herewith for filing is the patent application of the following Inventor(s): Mark Ian COCKETT, Daniel Wayne DILKS, Huai-Ping Chang LING, and Patricia Tyson SOKOL; For: HUMAN POTASSIUM CHANNEL POLYNUCLEOTIDES AND POLYPEPTIDES AND USES THEREOF.

ι.	This new application is for a:
	□ Divisional
	Continuation
	Continuation-in-part (CIP)
2.	Benefit of Prior U.S. Application(s) (35 USC 120)
	This new application being transmitted claims the benefit of prior U.S. application(s) Serial No. 09/178,109, filed on October 23, 1998.
	Scriat 140. 09/170,109, inica on October 23, 1998.
3.	Papers enclosed which are required for filing date under 35 CFR 1.53(b):
	Pages of specification – 23 pages
	Sequence Listing – pages on
	CD-ROM or CD-R (2 copies); or
	Paper
	Pages of claims – 2 pages
	\square Page(s) of abstract – 1 pages
	Sheets of drawing – 5 pages
	⊠ Formal
	Informal

CERTIFICATE OF MAILING 37 CFR §1.10

I hereby certify that this paper and the documents referred to as enclosed therein are being deposited with the United States Postal Service on the date written below in an envelope as "Express Mail Post Office to Addressee" Mailing Label Number EL564797475US addressed to the Commissioner for Patents, Box PATENT APPLICATION, Washington, DC 20231.

	 /31	102
Date	 	

Julia Richie

Rule53(b)Continuation.dot - Rev 2/01

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Docket No: AHP 98089 D1

Patent

	4.	Additional papers enclosed ☐ Information Disclosure Statement ☐ Form PTO-1449 ☐ Citations ☐ Declaration of Biological Deposit ☐ Computer Readable Form of Sequence Listing ☐ Statement Under 37 CFR 1.821(f) ☐ Other: Application Data Sheet ☐ Other: Limited Recognition Certificate
	5.	Declaration ☐ Copy from a prior application (37 CFR 1.63 (d)) is enclosed ☐ New declaration enclosed and executed by all inventor(s) ☐ New declaration not enclosed or not executed by all inventor(s)
denti imme parte dente sere sere sere sere sere sere sere se	6.	Assignment An assignment of the invention to: American Home Products Corporation Five Giralda Farms Madison, New Jersey 07940-0874
State of the state		 was made in the prior application and recorded in PTO on February 14, 2000, Reel 010647, Frame 0110. is attached under separate Recordation Form Cover Sheet. will follow.
Towns about the second	7.	Incorporation By Reference The entire disclosure of the prior application, from which a copy of the oath or declaration is supplied under Section 5 of this transmittal, is considered as being part of the disclosure of the accompanying application and is hereby incorporated by reference therein.
	8.	Amendments Cancel in this application original claims of the prior application before calculating the filing fee. (At least one original independent claim is retained for filing
		purposes.) A preliminary amendment is enclosed. (Claims added by this amendment have been properly numbered consecutively beginning with the number next following with the highest numbered original claim in the prior application.)
	9.	General Authorization: During the pendency of this application treat any reply requiring a petition for extension of time for its timely submission as containing a request therefor for the appropriate length of time. The Commissioner is hereby authorized to charge all required extension of time fees during the entire pendency of this application to Deposit Account No. 01-1425.

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10. Filing Fee Calculation

CLAIMS AS AMENDED							
(1)	(2)		(3)			(4)	
FOR	NUMBER FILED	NUMBER EXTRA x RATE			BASIC FEE		
						\$740.00	
TOTAL CLAIMS	16	0	x	\$	18.00	0.00	
INDEPENDENT CLAIMS	7	4	х	\$	84.00	336.00	
MULTIPLE DEPENDENCY FEE				\$	280.00		
			Total	Fi	ling Fee:	\$1,076.00	

- 11. Fee payment being made at this time: \$1,076.00
- 12. Method of Payment of Fees:
 Charge Deposit Account No. 01-14:

Charge Deposit Account No. 01-1425 in the amount of \$1,076.00 A duplicate of this transmittal is attached.

13. Instructions as to Overpayment:
Credit any overpayment to Deposit Account No. 01-1425.

14.	Authorization	to Charge	Additional	Fees
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\boxtimes	The Commissioner is hereby authorized to charge the following additional fees by
	this paper and during the entire pendency of this application to Deposit Account No.
	01-1425:

- 37 CFR 1.16(a), (f), or (g) filing fees
- 37 CFR 1.16(b), (c), and (d) presentation of extra claims
- 37 CFR 1.16(e) surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application.
- □ 37 CFR 1.17 application processing fees

15. Relate Back (35 USC 120)

\boxtimes	Amend the Specification by inserting before the first line the sentence:
	This is a divisional of copending application(s) serial number 09/178,109 filed or
	October 23, 1998 the entire disclosure of which is hereby incorporated by
	reference

16.	Furti	ier inv	entorship	Statement	t Where	Benefit of	Prior	Application(s) Claimed
	(0)	\square	This onn	lication di	calacas	and alaim	0 001-1	anhiant manttan	disalasad

(a)	\boxtimes	This app	application discloses and claims only subject matter disclosed in the			
		prior app	plication whose particulars are set out above and the inventor(s) in			
		this appl	ication is (are)			
		⊠ the	e same			
		les	ss than those named in the prior application and it is requested that the			
		fo	llowing inventor(s) identified for the prior application be deleted in			
		ac	cordance with the signed statement attached deleting inventor(s)			
		na	med in the prior application (see 37 CFR 1.63(d)(2) and 1.33(b)):			

	(b)		a new declaration is being filed inventor(s) in this application is the same	claims additional disclosure by amendment and d. With respect to the prior application the is (are) inventors have been added:
17.	Mair (a)	ntenane	until .	
	(b)		A conditional petition for externapplication.	sion of Time in Prior Application. nsion of time is being filed in the pending prior tion filed in the prior application is attached.
18.	REQ	A re	AND CERTIFICATION UNIquest not to publish this applic b)(2)(B)(i) is attached.	DER 35 U.S.C 122(b)(2)(B)(i). cation and certification under 35 U.S.C.
19.			RESPONDENCE TO: umber: 25291	Bar Code: 25291 PATENT TRADEMARK OFFICE
	Name	: Gav	LL TELEPHONE CALLS TO: in T. Bogle 7) 665-8079	
20.	\boxtimes	Retu	rn Receipt Postcard is attached.	Boyle
				Gavin T. Bogle Attorney for Applicants
				Limited Recognition Under 37 CFR §10.9(b)

American Home Products Corporation Patent Law Department Five Giralda Farms Madison, NJ 07940-0874 Tel. No. (617) 665-8079